CERTIFICATE OF ELECTRONIC TRANSMISSION

37 C.F.R. § 1.8

I hereby certify that this correspondence is being electronically filed with the United States Patent and Trademark Office via EFS-Web on the date below:

<u>February 28, 2011</u> Electronic signature: / Melissa L. Sistrunk / Melissa L. Sistrunk (Reg. No. 45,579

Docket No.: HO-P03388US0

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Ajit Lalvani

Application No.: 10/593,384 Confirmation No.: 7392

Filed: August 29, 2008 Art Unit: 1645

For: DIAGNOSTIC TEST Examiner: Swartz, R.P.

RESPONSE TO OFFICE ACTION MAILED AUGUST 30, 2010

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

This submission is in response to the Office Action mailed August 30, 2010 ("the Action") and is accompanied by an Amended Sequence Listing, Sequence Listing Statement, Replacement Drawings, a Petition for Extension of Time of Three Months and the requisite fee.

Amendments to the Specification are provided beginning on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims that begins on page 8 of this paper.

Remarks begin on page 12 of this paper.